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# NOTICE OF ALLOWANCE AND FEE(S) DUE

32588

7590

10/17/2005

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050

EXAMINER MACARTHUR, SYLVIA

**ART UNIT** 

PAPER NUMBER

1763

DATE MAILED: 10/17/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	D INVENTOR ATTORNEY DOCKET NO.	
09/134.147	08/14/1998	WALLACE T.Y. TANG	50169/110	7613

TITLE OF INVENTION: IN-SITU REAL-TIME MONITORING TECHNIQUE AND APPARATUS FOR DETECTION OF THIN FILMS DURING CHEMICAL/MECHANICAL POLISHING PLANARIZATION

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$0	\$700	01/17/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further com indicated unless corrected b maintenance fee notification	respondence including the Pa elow or directed otherwise in	itent, advance ord n Block 1, by (a)	ders and notif specifying a	fication of new con	f maintenance fees v respondence address	will be mailed to the current ; and/or (b) indicating a sep	correspondence a arate "FEE ADDR	ddress as ESS" for
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32588 75	90 10/17/2005			f	ave its own certificat	e of mailing or transmission.	<b></b>	
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APPLICATION NO.	FILING DATE	F	IRST NAMED	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATIO	N NO.
09/134,147	08/14/1998		WALLACE 7	T.Y. TA	√G	50169/110	7613	
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CFR 1.363).  Change of corresponded Address form PTO/SB/12  "Fee Address" indication	address or indication of "Fee ence address (or Change of Co 2) attached. on (or "Fee Address" Indication or more recent) attached. Use of	orrespondence	(1) the nan or agents O	nes of up OR, altern	ne patent front page, li to 3 registered pater atively, ngle firm (having as or agent) and the name attorneys or agents. If	nt attorneys 1		
Number is required.	more recently attached. Ose C	or a Customer	listed, no n	ame will	be printed.	no name is 3		
	RESIDENCE DATA TO BE an assignee is identified belo 37 CFR 3.11. Completion of			•	•• .	nee is identified below, the o	document has been	filed for
(A) NAME OF ASSIGNE					and STATE OR CO			
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. Change in Entity Status	(from status indicated above)					<u> </u>		
a. Applicant claims SM	MALL ENTITY status. See 37	CFR 1.27.	D b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issue ablication Fee (if required) will rds of the United States Paten	Fee and Publicati Il not be accepted t and Trademark	ion Fee (if any from anyone Office.	y) or to r other the	e-apply any previous in the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified abo he assignee or othe	r party in
Authorized Signature					Date			
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submitting the completed applied applied his form and/or suggestions Box 1450, Alexandria, Virgina 22313-1	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. I plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 1450. ion Act of 1995, no persons a	. Time will vary out to the END FEES OR C	depending up Chief Inform OMPLETED	on the ir nation Of FORMS	dividual case. Any officer, U.S. Patent and TO THIS ADDRES	omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	or Patents, P.O. E	process) uring, and complete erce, P.O. Box 1450,



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	,		1763		
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## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.